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test laboratory for paragliders, paraglider harnesses
and paraglider reserve parachutes



Classification: **D**

In accordance with standards:

EN926-1:2015, EN926-2:2013+A1:2021
and NfL 2-565-20

PG_2371.2024

Date of issue (DMY):

25.04.2024

Manufacturer:

AirDesign GmbH

Model:

HERO2 ML

Serial number:

XD54ML1PP2347032P

Configuration during flight tests

Paraglider

Maximum weight in flight [kg]	115
Minimum weight in flight [kg]	99
Glider's weight [kg]	4.1
Number of risers	2+1
Projected area [m ²]	21.49

Accessories

Range of speed system [cm]	17.7
Speed range using brakes [km/h]	11
Total speed range with accessories [km/h]	27
Range of trimmers [cm]	n/a

Harness used for testing (max weight)

Harness type	ABS
Harness brand	Niviuk
Harness model	Makan L
Harness to risers distance [cm]	41
Distance between risers [cm]	48

Inspections (whichever happens first)

After 12 months or 100 flight hours (whichever occurs first)

Person or company having presented the glider for testing: **None**

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